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ABSTRACT

This invention has its objects to provide a block copolymer composed of any of various polymers and a living radical polymerization polymer or living cationic polymerization polymer and capable of being produced with ease without requiring optimization of polymerization conditions which is difficult to achieve.

The present invention thus provides a block copolymer produced by adding an alkenyl-containing polymer (I) to a living radical polymerization system or living cationic polymerization system.